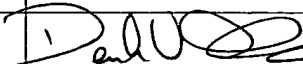


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>		Attorney Docket No. <b>1814-20900 DVF</b>									
		First Inventor <b>Andrew Dale Riley</b>									
		Title <b>Hydraulic Retention System for Reciprocating Pump</b>	U.S. PTO 10/691832								
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail Label No. <b>EV 303486678 US</b>									
<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: <b>Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Arlington VA 22313-1450</b>									
1. <input checked="" type="checkbox"/> <b>Fee Transmittal Form (e.g., PTO/SB/17)</b> <i>(Submit an original and a duplicate for fee processing)</i>		7. <input type="checkbox"/> <b>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</b>									
2. <input type="checkbox"/> <b>Applicant claims small entity status.</b> See 37 CFR 1.27.		8. <b>Nucleotide and/or Amino Acid Sequence Submission</b> <i>(if applicable, all necessary)</i>									
3. <input checked="" type="checkbox"/> <b>Specification</b> [Total Pages 13] <i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross Reference to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings <i>(if filed)</i></li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul>		a. <input type="checkbox"/> <b>Computer Readable Form (CRF)</b> b. <b>Specification Sequence Listing on:</b> <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> <b>CD-ROM or CD-R (2 copies); or</b></li> <li>ii. <input type="checkbox"/> <b>paper</b></li> <li>c. <input type="checkbox"/> <b>Statements verifying identity of above copies</b></li> </ul>									
4. <input checked="" type="checkbox"/> <b>Drawing(s) (35 U.S.C. 113)</b> [Total Sheets 5]		<b>ACCOMPANYING APPLICATION PARTS</b>									
5. <b>Oath and Declaration</b> [Total Pages ] <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> <b>Newly executed (original or copy)</b></li> <li>b. <input type="checkbox"/> <b>Copy from a prior application (37 CFR 1.63(d))</b>  <i>(for continuation/divisional with Box 18 completed)</i> <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b>            Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul> </li> </ul>		9. <input type="checkbox"/> <b>Assignment Papers (cover sheet &amp; document(s))</b>									
6. <input checked="" type="checkbox"/> <b>Application Data Sheet.</b> See 37 CFR 1.76		10. <input type="checkbox"/> <b>37 CFR 3.73(b) Statement</b> <input type="checkbox"/> <b>Power of Attorney</b> <i>(when there is an assignee)</i>									
		11. <input type="checkbox"/> <b>English Translation Document</b> <i>(if applicable)</i>									
		12. <input type="checkbox"/> <b>Information Disclosure Statement (IDS)/PTO-1449</b> <input type="checkbox"/> <b>Copies of IDS Citations</b>									
		13. <input type="checkbox"/> <b>Preliminary Amendment</b>									
		14. <input checked="" type="checkbox"/> <b>Return Receipt Postcard (MPEP 503)</b> <i>(Should be specifically itemized)</i>									
		15. <input type="checkbox"/> <b>Certified Copy of Priority Document(s)</b> <i>(if foreign priority is claimed)</i>									
		16. <input type="checkbox"/> <b>Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).</b> Applicant must attach form PTO/SB/35 or its equivalent.									
		17. <input type="checkbox"/> <b>Other:</b>									
18. If a <b>CONTINUING APPLICATION</b> , check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: <table style="width: 100%; border: none;"> <tr> <td><input type="checkbox"/> Continuation</td> <td><input type="checkbox"/> Divisional</td> <td><input type="checkbox"/> Continuation-in-Part (CIP)</td> <td>of prior application No.:</td> </tr> <tr> <td colspan="3">Prior application information:</td> <td>Group/Art Unit:</td> </tr> </table>				<input type="checkbox"/> Continuation	<input type="checkbox"/> Divisional	<input type="checkbox"/> Continuation-in-Part (CIP)	of prior application No.:	Prior application information:			Group/Art Unit:
<input type="checkbox"/> Continuation	<input type="checkbox"/> Divisional	<input type="checkbox"/> Continuation-in-Part (CIP)	of prior application No.:								
Prior application information:			Group/Art Unit:								
For <b>CONTINUATION OR DIVISIONAL APPS</b> only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
<b>19. CORRESPONDENCE ADDRESS</b>											
<input checked="" type="checkbox"/> <b>Customer Number of Bar Code Label</b> <b>23505</b> or <input type="checkbox"/> <b>Correspondence address below</b>											
Name _____											
Address _____											
City _____		State _____	Zip Code _____								
Country _____		Telephone _____	Fax _____								
Name (Print/Type) <b>DEREK V. FORINASH</b>		Registration No. (Attorney/Agent) <b>47,231</b>									
Signature 		Date <b>October 23, 2003</b>									

The collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.**

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# FEE TRANSMITTAL

## For FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$ 982.00

## Complete if Known

Application Number

Filing Date

First Named Inventor

Andrew Dale Riley

Examiner Name

Art Unit

Attorney Docket No.

1814-20900

## METHOD OF PAYMENT (Check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account:

Deposit Account Number: 03-2769

Deposit Account Name: Conley Rose, P.C.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account☒ Credit any overpayments

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee	Small Entity Fee	Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	1001 770	Utility filing fee	\$770.00
1002 340	2002 170	1002 340	Design filing fee	\$
1003 530	2003 265	1003 530	Plant filing fee	\$
1004 770	2004 385	1004 770	Reissue filing fee	\$
1005 160	2005 80	1005 160	Provisional filing fee	\$

SUBTOTAL (1) \$770.00

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
27	20** = 7 x	18.00	= \$126.00
Independent Claims	4 3** = 1 x	86.00	= \$ 86.00
Multiple Dependent		290.00	= \$ 00.00

Large Entity Fee	Small Entity Fee	Code (\$)	Fee Description
1202 18	2202 9	1202 18	Claims in excess of 20
1201 86	2201 43	1201 86	Independent Claims in excess of 3
1203 290	2203 145	1203 290	Multiple dependent claim, if not paid
1204 86	2204 43	1204 86	** Reissue independent claims over original patent
1205 18	2205 9	1205 18	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$212.00

\*\* or number previously paid, if greater; For Reissues, see above

## SUBMITTED BY

Name (Print/Type)

DEREK V. FORINASH

Registration No. (Attorney/Agent)

47,231

Telephone

(713) 238-8000

Signature

Date

October 23, 2003

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee	Small Entity Fee	Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	1051 130	Surcharge - late filing fee or oath	\$
1052 50	2052 25	1052 50	Surcharge - late provisional filing fee or cover sheet	\$
1053 130	2053 65	1053 130	Non-English specification	\$
1812 2,520	2812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	\$
18042 920*	2804 920*	18042 920*	Requesting publication of SIR prior to Examiner action	\$
1805 1,840*	2805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	\$
1251 110	2251 55	1251 110	Extension for reply within first month	\$
1252 420	2252 210	1252 420	Extension for reply within second month	\$
1253 950	2253 475	1253 950	Extension for reply within third month	\$
1254 1,480	2254 740	1254 1,480	Extension for reply within fourth month	\$
1255 2,010	2255 1,005	1255 2,010	Extension for reply within fifth month	\$
1401 330	2401 165	1401 330	Notice of Appeal	\$
1402 330	2402 165	1402 330	Filing a brief in support of an appeal	\$
1403 280	2403 140	1403 280	Request for oral hearing	\$
1451 1,510	2451 1,510	1451 1,510	Petition to institute a public use proceeding	\$
1452 110	2452 55	1452 110	Petition to revive - unavoidable	\$
1453 1,330	2453 665	1453 1,330	Petition to revive - unintentional	\$
1501 1,330	2501 665	1501 1,330	Utility issue fee (or reissue)	\$
1502 480	2502 240	1502 480	Design issue fee	\$
1503 640	2503 320	1503 640	Plant issue fee	\$
1460 130	2460 130	1460 130	Petitions to the Commissioner	\$
1807 50	2807 50	1807 50	Processing fee under 37 CFR 1.17(g)	\$
123 50	223 50	123 50	Petitions related to provisional applications	\$
1806 180	2806 180	1806 180	Submission of Information Disclosure Stmt	\$
8021 40	28021 40	8021 40	Recording each patent assignment per property (times number of properties)	\$
1809 770	2809 385	1809 770	Filing a submission after final rejection (37 CFR § 1.129(a))	\$
1810 770	2810 385	1810 770	For each additional invention to be examined (37 CFR § 1.129(b))	\$
1801 770	2801 385	1801 770	Request for Continued Examination (RCE)	\$
1802 900	2802 900	1802 900	Request for expedited examination of a design application	\$

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$00.00

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